## L Offshore Installations

Off	Offshore Installations						
Gei	General						
Are	Areas, Limits $\rightarrow N$						
1		DURRAH OILFIELD	Name of oilfield or gasfield	Oil field			
2	■ "Hazel"	"Hazel"	Platform with designation/name	▼ Z-44			
3			Limit of safety zone around offshore installation				
4			Limit of development area				

Pla	Platforms and Moorings							
Моо	ring Buoys → Q							
10	■ "Exxon MP-236"	0	Production platform, Platform, Oil derrick	•				
11		8	Flare stack (at sea)	● Fla	>			
12		SPM	Mooring tower, Articulated Loading Platform (ALP). Single Anchor Leg Mooring (SALM)	• SPM				
13	■ "Hazel"	■ "Tuna"	Observation/research platform (with name)					
14			Disused platform					
15	Artificial Island (Mukluk)		Artificial island					
16			Oil or Gas installation buoy, Catenary Anchor Leg Mooring (CALM), Single Buoy Mooring (SBM)					
17		Tanker	Moored storage tanker					

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Underwater Installations Supplementary national symbols: a						
Plane of Reference for Depths $\rightarrow$ H Obstructions $\rightarrow$ K						
20	Well  (cov 21ft)  Well  (cov 83ft)   ◆	○ Well	Submerged production well	ु Prod. Well		
21.1	:⊚: Pipe	○ Well	Suspended well, depth over wellhead unknown	∵Well		
21.2	Pipe (cov 24ft) Pipe (cov 92ft)	(15) Well	Suspended well, with depth over wellhead	(5) Well		
21.3			Wellhead with height above the bottom	् <mark>We</mark> ll (5.7)		
22			Site of cleared platform	#		
23	• Pipe		Above water wellheads	○ Pipe		

Submarine Cables						
30.1	·········		Submarine cable	······································		
30.2	Cable Area 110000111		Submarine cable area	++++*************		
31.1	~~\$~~\$v~~\$v~		Submarine power cable			
31.2		~~+++~/ ~~+	Submarine power cable area	\(\dagger_++\dagger_1\dagger_++\dagger_		
32	~ ~ ~ ~ ~		Disused submarine cable	w w w w		

## L Offshore Installations

Submarine Pipelines							
40.1		Oil, Gas pipeline	(see note) (see note)				
40.2	Pipeline Area	Oil, Gas pipeline areas	Oil Gas (see note)				
41.1	Outfall Intake	Waterpipe, sewer, outfall pipe, intake pipe	Outfall Intake				
41.2	Pipeline Area	Discharge pipeline areas	Water Sewer  Outfall Intake				
42		Buried pipeline pipe (with nominal depth to which buried)	Buried 1.6m				
43	PWI  Depth over Crib 17ft  → → C3  Crib	Potable Water intake, diffuser, or crib	→ → → → → 32 Obstn				
44		Disused pipeline/pipe					

Su	Supplementary National Symbol					
а	:Ö: Well	8 Well	∯ Well	Submerged well (buoyed)		Ø
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